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maintenance fee notifica	itions.					Mate LEE VDDKESS K							
CURRENT CORRESPONDENCE ADDRESS (Most: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.									
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BIRCH STEWART KOLASCH & BIRCH , LLP PO BOX 747 FALLS CHURCH, VA 22040-0747				Cartificate of Meiling or Traumistoin I hereby certify that fise Feel; Traumistoin States Fotall Service with sufficient postage for first class mail in an envelop addressed to the Mill Nun ISSUE FEE didness short, or bring facility traumitted to the USPTO (371) 273-2885, on the date indicated below. (Opported stame) (Opported Stame)									
													(Date)
							APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/532.826 04/26/2005			Hiroyuki Katayama	ma 0033-0999PUSI 8798									
TITLE OF INVENT REGENERATOR AND	ION: REGENERATOR STIRLING REFRIGER	METHOD FOR M ATING MACHINE	ANUFACTURING REG	ENERATOR, SYST	EM FOR MANUFAC	TURING .							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FE	E TOTAL FEE(S) DUE	DATE DUE							
nonprovisional	NO	\$1440	\$300	\$0	\$1740	04/30/2008							
EXAMINER		ART UNIT	CLASS-SUBCLASS	-									
DOERRLER, WILLIAM CHARLES		3744	062-060000	-	-								
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			Por printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatives.										
Address form PTO/S	B/122) attached.	arge or correspondence	(2) the name of a single	e firm (havine as a me	mbera 2 Kolaso	ch & Birch, LL							
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.										
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ)c)									
PLEASE NOTE: Un recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the pa T a substitute for filing an	atent. If an assignee is assignment.	identified below, the d	ocument has been filed fo							
(A) NAME OF ASSIGNEE			(B) REŞIDENCE: (CITY and STATE OR COUNTRY)										

Osaka-shi Osaka, Japan Sharp Kabushiki Kaisha

Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🗷 Corporation or other private group entity 🔲 Government

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Issue Fee

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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyons other than the applicant, a registered altoney or agent; or the assignee or other party in interest as shown by the records of the United Splater Splate and Tradentary Children. Date April 29, 2008

Authorized Signature (reg # 40,4/2) Typed or printed name Charles Gorenstein

Registration No. 29,271

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